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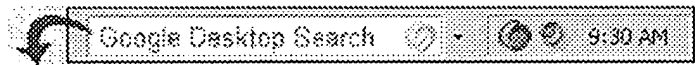
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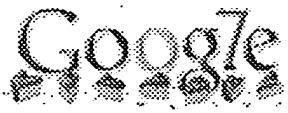
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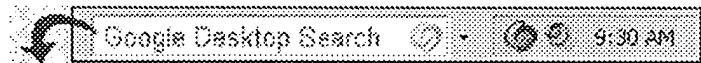
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1 GSTE through a case study

Jin Yang, Amit Goel

November 2002 **Proceedings of the 2002 IEEE/ACM international conference on Computer-aided design**

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Generalized Symbolic Trajectory Evaluation (GSTE) [17, 18, 19] is a very significant extension of STE that has the power to verify all ω -regular properties but at the same time preserves the benefits of the original STE [16]. It also extends the symbolic quaternary model used by STE to support seamless model refinement for efficiency and accuracy trade-off in GSTE model checking. In this paper, we present a case study on FIFO verification to illustrate the strength of GSTE and demonstrate ...

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1. **Introduction to generalized symbolic trajectory evaluation**

Jin Yang; Seger, C.-J.H.;

Computer Design, 2001. ICCD 2001. Proceedings. 2001 International Conference on
23-26 Sept. 2001 Page(s):360 - 365

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